is:

MODOBUZZ, MOMOON

UTILITY □ PATENT APPLICATION TRANSMITTAL

for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No.	216904US2
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First Inventor or Application Identifier Kazunari TONAMI, et al.

THRESHOLD MATRIX

Assignee Name:

		Assignee Address:	Ť.		
	APPLACATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents ADDRESS TO: Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form (e.g. PTO/SB/17)		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS		
		(Submit all original and a depicate for fee processing)	7. Assignment Papers (cover sheet & document(s))		
2.	\boxtimes	Specification Total Sheets 94	8. Application Data Sheet. See 37 CFR 1.76		
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney		
3.	\boxtimes	Formal Drawing(s) (35 U.S.C. 113) Total Sheets	10. English Translation Document (if applicable)		
			11. ☑ Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 ☑ Citations (3)		
4.	\boxtimes	Oath or Declaration Total Pages 3	12. Preliminary Amendment		
	a.	Newly executed (original)	13. 🛛 White Advance Serial No. Postcard		
	b.	Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
	i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, sea 37 CFR 1:27 15. ☐ Applicant claims small entity status.				
_		1.33(b). CD-ROM or CD-R in duplicate, large table or Computer	16. Other: Statement of Relevancy		
5.		Program (Appendix)	IDS/List of Related Cases		
6.	6. D Nucleotide and/or Amino Acid Sequence Submission Cited Pending Application (1)				
	a.	Computer Readable Form (CRF)			
	b.	Specification or Sequence Listing on :			
		 CD-ROM or CD-R (2 copies); or 			
		ii. Paper			
	c.	Statements verifying identity of above copies			
17.	lf a	CONTINUING APPLICATION, check appropriate box, and supp.			
	_	Continuation Divisional Continuation-			
		application information: Examiner:	Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under 8ox 4b, is considered a part of the accompanying continuation or divisional application and is hearby incorporated by reference. The incorporation <u>care only</u> be relied upon when a portion has been inadverently omitted from the submitted application parts.					
18. Amend the specification by inserting before the first line the sentence:					
	☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)				
	of application Serial No. Filed on				
☐ Which was published in English					
_	☐ Which was not published in English				
	☐ This application claims priority of provisional application Serial No. Filed				
19. CORRESPONDENCE ADDRESS 22850					
(703) 413-3000 FAC\$ILMILE: (703) 413-2220					
<u> </u>	1760/Emiles (166) 116 Elect				

Name:	Marvin J. Spivak	Gha. Mic.		tion No.:	24,913		
Signature:		C. Irvin McGielland	-	Date:	12/10	10)	
Name:	F	Recistration Number 21,124	Registra	tion No.:			

Docket No. 216904US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Kazunari TONAMI, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR:

IMAGE-PROCESSING DEVICE USING QUANTIZATION THRESHOLD VALUES PRODUCED

ACCORDING TO A DITHER THRESHOLD MATRIX AND ARRANGING DOT-ON PIXELS IN A

PLURAL-PIXEL FIELD ACCORDING TO THE DITHER THRESHOLD MATRIX

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	64 - 20 =	44	× \$18 =	\$792.00
INDEPENDENT CLAIMS	8 - 3 =	5	× \$84 =	\$420.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable) + \$2				\$0.00
☐ LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$740.00
	TOTAL OF A	BOVE CAL	CULATIONS	\$1,952.00
☐ REDUCTION BY 50% I	OR FILING BY SM	AALL ENTI:	ΓY	\$0.00
☐ FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
☐ RECORDATION OF AS	SIGNMENT		+ \$40 =	\$0.00
			TOTAL	\$1,952.00

	Please charge Deposit Accoun	t No. <u>15-003</u>	0 in the amount of	A duplicate copy of this sheet is enclosed.
×	A check in the amount of	\$1,952.00	to cover the filing fee is enclosed.	

☑ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.

A duplicate copy of this sheet is enclosed.

12/10/01

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

__ Wmm W Grlland

Marvin J. Spivak

Registration No. 24,913 C. Irvin McCielland Registration acceptor 21,124



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